

11/28/01  
JC511 U.S. PTO

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Patent  
Attorney's Docket No. 040071-246

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER

JC858 U.S. PTO  
09/997244  
11/28/01

**Box PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Johan NILSSON and Håkan ERIKSSON for Method and Apparatus for Estimation of Phase Offset Between Communication Channels.

- Applicant(s) hereby request(s) that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- Applicant(s) suggest(s) Figure \_ for inclusion on the front page of the patent application publication and patent.

Also enclosed are:

- 6 sheet(s) of [ ] formal  informal drawing(s);  
 An [ ] executed  unexecuted declaration of the inventor(s)  
 also is enclosed  will follow.

"Express Mail" mailing label No. EL581397671 US  
Date of Deposit 11/28/01  
Priority claim \_\_\_\_\_  
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J. Snead  
(Type or print name of person mailing paper  
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J. Snead  
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(10/01)

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee				(101)	\$ 740.00
Total Claims	17	MINUS 20 =	0	x \$18 = (103)	.00
Independent Claims	4	MINUS 3 =	1	x \$84 = (102)	\$84.00
If multiple dependent claims are presented, add \$280.00 (104)					.00
Total Application Fee					\$824.00
Add Assignment Recording Fee of \$40.00 (581) if Assignment document is enclosed					.00
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$824.00</b>

- [X] Charge \$ 824.00 to Deposit Account No. 02-4800 for the fee due.
- [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
Theodosios Thomas  
Registration No. 45,159

Date: November 28, 2001